

UNCLASSIFIED

**NATIONAL IMAGERY TRANSMISSION FORMAT STANDARD (NITFS)  
REQUEST FOR CHANGE (RFC)**

RFC CONTROL NUMBER 97-007  
(To be filled in by NTB Secretary)

DATE SUBMITTED 11/18/96 DATE RECEIVED 11/18/96

ORIGINATOR Joint Interoperability Test Command  
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ORGANIZATION TYPE Government (DoD)

PRIORITY routine

FUNCTION Certification Test Criteria

DOCUMENT NUMBER- JIEO CIRCULAR 9008/30 Jun 1993

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DOCUMENT- NITFS CERTIFICATION TEST & EVALUATION PROGRAM PLAN

PARAGRAPH Table C-2

Image Subheader

PROBLEM DESCRIPTION

The Image Category (ICAT) field of the Image subheader currently lists as valid formats to VIS, MAP, SAR, IR, MS, FP, MRI, XRAY, CAT. This listing needs to be expanded to better accommodate the imagery community.

RECOMMENDED WORDING

Modify the ICAT field as follows: "This field shall contain a valid indicator of the specific category (often revealing the nature of the collector or intended use) of imagery. Valid categories include: VIS, Visible imagery; SL, Side-Looking Radar; TI, Thermal Infrared; FL, Forward Looking Infrared; RD, Radar; EO, Electro-Optical; OP, Optical; HR, High Resolution Radar; HS, Hyperspectral; VD, Video; CP, Frame Photography; BP, Black/White Frame Photography; MAP for maps; SAR, Synthetic Aperture Radar; MS, Multispectral; FP, Fingerprints; MRI, Magnetic Resonance Imagery; XRAY for X-rays; and CAT, Computerized Axial Tomography."

RATIONALE

Modification opens up the ICAT to other image categories used by the imagery community.

REMARKS

This will bring JIEO Circular 9008 in alignment with the standards being developed for the international and NATO communities.

TOTAL COST OF IMPLEMENTATION  
None

PROPOSED TIMEFRAME OF IMPLEMENTATION  
TBD

ANTICIPATED USER IMPACT

To be determined.

NTB REVIEW DATE  
SUBSTANTIVE ISSUES

NTB RECOMMENDATION

DATE SUBMITTED TO NTB  
NTB REVIEW DATE

NTB CHAIRMAN SIGNATURE

NTB DECISION

IMPLEMENTATION DATE

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